

AMENDMENTS TO THE SPECIFICATION

Please replace Paragraph [0035] with the following paragraph rewritten in amendment format:

[0035] In an aspect of the invention, slot 95 is wider than slot 96 (as shown in phantom in Fig. 3 with respect to slot 95). This limits to two the orientations in which stator assembly 30 can be placed in a magnetizer (not shown) used to magnetize magnets 36 after stator assembly 30 is assembled. That is, the difference in the widths of slots 95 and 96 provide a keying feature that keys stator assembly 30 to the magnetizer. If the widths of slot 95 and 96 were the same, stator assembly 30 could be placed in the magnetizer in four orientations. That is, either end of stator assembly 30 could be placed in the magnetizer in two orientations that are 180 degrees apart. By forming the keying feature in the overmolding 84, each end of the stator assembly 30 can be placed in the magnetizer in only one orientation, reducing to two the orientations in which the stator assembly 30 can be placed in the magnetizer. This makes sensing of the stator assembly 30 in the magnetizer fixture more robust and eliminates the possibility of magnetizing backwards due to placing the stator assembly 30 in the magnetizer in the wrong orientation. It should be understood that in stator assemblies having more than two poles, preferably the width of only one of the slots between the poles would be different than the widths of the rest of the slots between the poles to key the stator assembly to the magnetizer.